



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FOUR PEAKS QUADRANGLE
ARIZONA
7.5 MINUTE SERIES (TOPOGRAPHIC)

111°22'30" 33°45' 1000 000 FEET (CENTRAL)

111°15' 33°45' 1000 000 FEET (EAST)

3751 IV SE (TONTO BASIN)

17°30' 474

170 000 FEET (EAST)

111°22'30" 33°37'30"

140 000 FEET (EAST)

111°15' 33°37'30"

Maped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1964
Polyconic projection. 1927 North American Datum
10,000-foot grid based on Arizona coordinate system, east and central zones
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5 minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks
Fine red dashed lines indicate selected fence lines
Where omitted, land lines have not been established

UTM GRID AND 1964 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°10' 14" 3 MILS 249 MILS

SCALE 1:24 000

1 0 1000 2000 3000 4000 5000 6000 7000 FEET 1 MILE

1 5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ARIZONA

QUADRANGLE LOCATION

USGS AND HISTORICAL
MAP ARCHIVES
JUL 09 1992
REC'D FILE COPY

ROAD CLASSIFICATION
Unimproved dirt =====

1964
PHOTOINSPECTED 1978
DMA 3751 III NE--SERIES V898